



LONG EATON URBAN DISTRICT COUNCIL.

A N N U A L R E P O R T .

O F

THE MEDICAL OFFICER OF HEALTH

with that of

THE SANITARY INSPECTOR.

1 9 4 2 .

LONG EATON URBAN DISTRICT COUNCIL.

PUBLIC HEALTH COMMITTEE.

Mr.Councillor A.H. Staples (Chairman)
The Chairman of the Council - Mr.Councillor L.Pattison
The Vice-Chairman of the Council - Mr.Councillor E.W.Roper
Mr.Coun. W.E.Crisp Mr.Coun. C.W.Smith
" " O.Flint " " A.E.Wigginton
" " J.C.Austin " " G.H.Pegg
" " F.H.Hardisty " " L.T.Davys
" " G.E.Stevenson " " E.W.Banks

Representatives of the Shardlow Joint Hospital Board:-
Mr.Coun. J.R.Davis Mr.Coun. W.E.Crisp
" " L.G.Harrup " " G.H.Pegg

PUBLIC HEALTH STAFF.

Medical Officer of Health:

(a) (b) JOHN MOIR, M.A., M.B., Ch.B.
Mem. Royal San.Inst. Fellow Royal Inst.Public Health.

Chief Sanitary Inspector and Cleansing Superintendent:

(b) JOHN TOMLINSON, F.S.I.A., M.I.P.C.
Certif. Insp. of Meat and Foods.

Sanitary Inspector:

(b) W. BOWLES, M.S.I.A.
Certif. Insp. of Meat and Foods.

Clerks:

G.A.Smith - seconded to Ministry of Food.
C.White - with H.M. Forces.

Temporary Clerks:

Mrs. M.A. England, Miss M.Y. Poppitt.

Meadow Lane Smallpox Hospital: Matron, Mrs. E.E. Jennings.

(a) - Part-time appointment; (b) - Salaries contributed to
under Public Health Act.

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LONG EATON URBAN DISTRICT COUNCIL.

ANNUAL REPORT FOR THE YEAR 1942.

Gentlemen,

I have the honour to present to you my twenty-first Annual Report on the health of the Urban District for the year ended 31st December, 1942.

It is customary to economise in paper these days and, consequently, economy in words follows suit.

One or two features are worthy of notice. The death rate was 10.21 as compared with 11.50 for the previous year. The birth rate was slightly higher, being 15.81 compared with 15.40 in 1941, which gives us a balance on the right side.

The infantile death rate (under one year) has taken a favourable turn this year again and was 46.45 compared with 56.65 in the previous year.

Diphtheria - There were 30 cases notified during the year. Of these 17 were adults, 5 between 5 and 15 years of age in children who had not been immunised; 4 between 5 and 15 had been immunised and 5 under 5 had not been immunised. The latter were all mild types of sore throat with a positive swab.

At the end of 1942 the Immunisation figures were as follows:- 49.93% of children under 5 and 67.69% between 5 and 15, giving a total of 62.11% immunised of all children under 15. These figures are for those attending the Immunisation Clinic and do not include those children who had been immunised by their own doctors.

On information received from the Ministry of Health 69 Authorities state that 80% or more children between 5 and 15 have been immunised; 34 report more than 70% and 15 report more than 60% immunised. We are gradually approaching the minimum requirement of 80% of the school population and every effort is being made to reach this.

An attempt to stimulate interest in Immunisation and to obtain the co-operation of parents is being tried by sending from my Department a Birthday Card to every child on reaching the age of one. Personal approach seems to be the most effective method of obtaining parental acquiescence.

Tuberculosis - 28 cases were notified during the year. There was a slight increase in the number of cases of the non-

pulmonary type, of which there were 9 as compared with 5 in the previous year.

Scabies - The Scabies Clinic is serving a very useful purpose, 52 adults and 122 children received treatment from March to December, 1942, and the willingness with which the staff of the First Aid Post have undertaken this work is highly appreciated.

On the whole, in a final summing up, the health of the District is very favourable considering the physical and mental strain upon the population. There is no doubt that people are working very hard indeed and hours are long. Food presents little or no thrill although it is sufficient for one's needs; the hours of the black-out are depressing, but everyone seems to be standing up well under the strain. I am sure I am expressing the earnest hope of everyone that ere long our Forces, and those of our Allies, will have achieved Victory over the enemy so that Peace will be re-established on the Earth and Goodwill be amongst Men.

I am, Gentlemen,

Your obedient Servant,

JOHN MOIR.

Medical Officer of Health.

STATISTICAL SUMMARY AND SOCIAL CONDITIONS FOR 1942.

Area - Land	3,425.955 acres}	3,557 acres
Water	131.045 acres}	
Elevation of District		89-147 O.D.
Rateable Value, Year ended 31st Mar. 1943		£164,395.
Sum represented by a Penny Rate		£653.8.11.
Rates levied - General		12/2d. in the £.

SOCIAL CONDITIONS.

Births {legitimate	223 M.	166 F.	= 389	
{illegitimate	9 M.	11 F.	= 20	409
Birth Rate				15.81
Death Rate				10.21
No. of women dying in, or in- consequence of childbirth	From sepsis	-		
) From other causes	-		
Deaths of Infants under 1 yr. of age, (per 1,000 births)				
	Total	19.	Rate	46.45

SCABIES.

A Cleansing Centre was established in March, at the Slipper Baths, Station Road, for the treatment of Scabies. Sessions were held as occasion demanded. Approximately 6 - 8 persons were bathed and treated at each Session.

During the period March to December, 52 adults and 122 children received treatment. Personal clothing was disinfected in each case and, where necessary, bedding and rooms were also disinfected.

The Centre was staffed by members of the full-time staff of the First Aid Post, Derby Road.

INFANTILE MORTALITY DURING THE YEAR 1942.

Causes of Death.	Und. 1 wk.	Weeks			Total under 4 wks.	Months.				Total deaths under 1 yr.
		1-2	2-3	3-4		1-3	3-6	6-9	9-12	
Prematurity	2	-	-	-	2	-	-	-	-	2
Marasmus	-	-	-	-	-	2	-	-	-	2
Acute Broncho Pneumonia	-	-	-	-	-	1	1	2	-	4
Gastro- Enteritis	-	-	-	1	1	-	-	-	-	1
Atelectasis	3	-	-	-	3	-	-	-	-	3
Icterus Neonatorum	-	1	-	-	1	-	-	-	-	1
Infantile Convulsions	-	-	-	-	-	2	-	1	-	3
Bronchitis	-	-	-	-	-	-	1	-	-	1
Anencephaly	1	-	-	-	1	-	-	-	-	1
Duodenal Stricture	-	-	-	-	-	1	-	-	-	1
Totals	6	1	-	1	8	6	2	3	-	19

TRANSFERABLE DEATHS, 1942.

	M.	F.	Total.
Shardlow Public Assistance Hospital	15	4	19
Nottingham General Hospital	23	16	39
Nottingham Childrens Hospital	3	-	3
Derbyshire Royal Infirmary	4	1	5
Draycott Isolation Hospital	1	1	2
Hospital for Sick Children, Derby	3	-	3
Loughborough General Hospital	1	-	1
Various Towns	5	5	10
	<u>55</u>	<u>27</u>	<u>82</u>

NOTIFIABLE DISEASE (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1942.

Number of Cases notified.														Cases admitted to Hosp.	Total Deaths.
Notifiable Disease	At all ages.	Under 1 yr.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	65 up'd.		
Small-pox	NIL.	-	1	1	2	5	16	6	-	2	-	-	-	29	-
Scarlet Fever	33	-	-	-	-	-	3	5	9	9	-	-	-	30	-
Diphtheria	30	1	-	3	-	-	-	-	-	4	1	-	-	-	-
Typhoid	NIL.	-	-	-	-	-	-	-	-	9	1	5	-	1	-
Eruptive Pyrexia	5	-	-	-	-	-	-	-	-	4	4	-	-	1	-
Pneumonia	32	1	-	-	-	-	-	1	2	-	1	3	2	1	1
Erysipelas	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery	NIL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis	NIL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lethargica	NIL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ophthalmia	NIL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neonatorum	NIL.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anterior Poliomyelitis	NIL.	-	-	-	-	-	-	-	1	1	2	-	-	3	1
Cerebro-sp.F.	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases															
Notifiable locally:-															
Chicken-pox	168	5	7	10	8	8	111	11	8	-	-	-	-	-	-
Whooping-cough	49	4	1	10	6	6	20	-	-	-	-	-	-	-	-
Measles	431	11	35	40	43	63	217	18	-	4	-	-	-	1	-
Totals	758	22	44	67	61	82	372	41	20	29	8	8	4	67	2

TUBERCULOSIS.

Number of Cases	on Register, January 1942	209
"	" notified during 1942	28
"	" removed from Register	
	Recovered	-
	Deaths	6
	Left District	6
"	" on Register, Dec.31st., 1942	225

Age Periods.	New Cases.				Deaths.			
	Pulmonary.		Non-pulmonary		Pulmonary.		Non-pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year	-	-	-	-	-	-	-	-
1 and und. 5	-	-	-	-	-	-	-	-
5 " " 10	-	-	3	1	-	-	1	-
10 " " 15	1	-	2	1	-	-	-	-
15 " " 20	1	3	1	-	-	-	-	-
20 " " 25	2	1	-	-	-	2	-	-
25 " " 35	3	-	-	-	1	-	-	-
35 " " 45	5	1	-	-	-	1	-	-
45 " " 55	2	-	-	-	-	-	-	-
55 " " 65	-	-	-	-	1	-	-	-
65 and upwds.	-	-	-	-	-	-	-	-
Totals	14	5	7	2	2	3	1	-

15 Pulmonary Cases received Sanatorium treatment in the Derbyshire Sanatorium.

7 Non-pulmonary Cases also received treatment at the Bretby Orthopaedic Hospital.

76 specimens of Sputum were submitted to the County Laboratory for Bacteriological examination. 7 results proved positive and 69 negative.

DIPHTHERIA IMMUNISATION.

A scheme for the Immunisation of all children under 15 years of age was commenced in February 1941, and from that date to December 30th 1942, 49.93% of the children in Long Eaton under 5 years of age and 67.69% of those between 5 and 15 years have received a complete course of Immunisation.

LABORATORY.

The total number of specimens from Long Eaton examined at the County Laboratory is given below:-

	<u>Positive.</u>	<u>Negative.</u>	<u>Total.</u>
Enterica :-			
Typhoid, Para-typhoid A. & B.	-	2	2
Gaertner, Dysentery, etc.	-	14	14
Diphtheria	20	237	257
Phthisis	7	69	76
x Water	3	26	29
Milk			
T.B. Inoculations. Sent from Ministry of Agriculture	-	4	4
T.B. Inoculations. Routine Samples	8	70	78
x Methylene Blue Test. Routine Samples	28	38	66
x Bacterial Count. do.	1	23	24
x Bacillus Coli. do.	34	56	90
Miscellaneous	24	83	107
Total	125	622	747

x Pos. = Unsatisfactory. Neg. = Satisfactory.

WATER SUPPLY.

Your Surveyor and Engineer has kindly supplied the following information relating to Water Supply and Rain Fall:-

Gallons pumped at Stanton-by-Bridge Pumping Station Jan.1st to Dec.31st, 1942	128,363,500
Gallons obtained from Nottingham Corporation Supplied from Derwent Valley Water Board, Jan.1st to Dec.31st, 1942	466,000
Total for the District, 1942	152,795,780
	281,625,280

The mains throughout the Town have been extended where building operations have taken place, and the water supply has been sufficient for all purposes.

RAIN FALL.

	1938	1939	1940	1941	1942
Stanton-by-Bridge Pumping Station	24.37	27.69	27.70	29.70	23.43
Town Hall, Long Eaton	21.67	27.96	27.70	27.57	21.71

HOUSING.

No. of New Houses erected during the year	Nil.
1. By the Local Authority	Nil.
2. By other Local Authorities	Nil.
3. By other bodies or persons	Nil.
1. Inspection of Dwelling-houses during the year	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	93
(b) Number of inspections made for the purpose	645
(2) (a) Number of dwelling-houses (included under sub-head (1) above, which were inspected and recorded under the Housing Consolidation Regulations, 1925 and 1932.	17
(b) Number of inspections made for the purpose	80
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	Nil.
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	47
2. Remedy of defects during the year without service of Formal Notices	
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority of their Officers	67
3. Action under Statutory Powers during the year	
(a) Proceedings under Section 9,10 and 16 of the Housing Act, 1936:-	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	1
(2) Number of dwelling-houses which were rendered fit after service of formal notices:-	
(a) By Owners	-
(b) By Local Authorities in default of Owners	-

- (b) Proceedings under Public Health Acts:-
 - (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied -
 - (2) Number of dwelling-houses in which defects were remedied after service of formal notices -
 - (a) By Owners -
 - (b) By Local Authorities in default of Owners -
- (c) Proceedings under Sections 11 and 13 of the Housing Act, 1936:-
 - (1) Number of dwelling-houses in respect of which demolition orders were made -
 - (2) Number of dwelling-houses demolished in pursuance of Demolition Orders -
 - (3) Number of houses demolished in anticipation of formal procedure under the Housing Act, 1936 4
- (d) Proceedings under Section 12 of the Housing Act 1936:-
 - (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made -
 - (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit -
 - (3) Number of houses closed in anticipation of formal procedure under the Housing Acts -

LONG EATON URBAN DISTRICT COUNCIL.

REPORT OF THE SANITARY INSPECTOR FOR

1942.

Gentlemen,

I have the honour to present my 36th Annual Report as Sanitary Inspector.

The year under review has been an exceptional one, especially with regard to cleansing and salvage and special efforts were made to secure as much salvage as possible in order to find material for munitions.

During the year a Direction was served on the Council by the Ministry of Supply for the collection of kitchen waste. 250 bins were obtained and placed in various parts of the Town and the first collection took place in March 1943. I might add that this innovation of depositing food waste in the Council's bins has been well supported by the public and, in addition, pig-keepers are now very keen to purchase the concentrated food which is obtained from the kitchen waste. In several instances pig-keepers gave up collecting kitchen waste as they found it was cheaper and more satisfactory to take delivery of the concentrated food.

The report on Public Cleansing and Salvage is for the financial year ending 31st March, 1943. The materials salvaged and sold for the year amounted to £2,477. 9. 9d. as compared with £2,014. 6. 11d. for the previous year.

Owing to the shortage of labour it was necessary for the workmen to be employed on overtime for baling in order to cope with the quantity of paper salvaged.

It was found necessary during the year for proceedings to be taken for the theft of salvage which had been placed near dust bins on the public highway.

I am, Gentlemen,
Your obedient Servant,

JOHN TOMLINSON.

Sanitary Inspector.

INFECTIOUS DISEASE AND DISINFECTION.

Number of visits to premises re cases of infectious disease and disinfection	209
Number of School Notices to Day Schools	58
" " " County M.O.H.	58
Notices to Libraries	36
Number of rooms disinfected after infectious disease	142
" " " " for scabies	40
" " " " for vermin	51
" " articles of bedding and other articles disinfected by steam	2,257
" " instances in which bedding, etc., has been destroyed upon request after disease etc.	44
" " library books disinfected after infectious disease	116
Disinfectant supplied to Education Authorities	21 gals.

MEADOW LANE ISOLATION HOSPITAL (SMALLPOX).

No cases were admitted during the year.

FOOD AND DRUGS ACT, 1938.

The administration of the above Act is carried out by the Derbyshire County Council.

Mr. W. R. Sutton, F.I.C., County Analyst, has kindly supplied the following information:-

81 samples were taken under the above Act during the year. Of these, 35 were milk samples and the remaining 46 other foods and drugs.

Eight samples of milk were classed as adulterated or unsatisfactory, three of these were deficient in fat and the remaining five contained added water. Proceedings were instituted against one vendor for milk containing 5% of added water and resulted in a fine of £5 together with £5-5-0 costs and a further fine of £5 for obstruction. Two further samples taken from this same vendor contained 1% and 7% of added water respectively but no proceedings were taken as he was refused further supplies of milk and has now ceased business. Letters of caution were sent in respect of the remaining samples.

Two samples of Baking Powder and one sample of Sal Volatile showed slight deficiencies and letters of caution were sent in respect of these.

COWSHEDS AND DAIRIES.

Cowkeepers registered	16
Cowsheds	38
Inspections	206
Informal Notices	15
Contraventions remedied and improvements, etc., effected:-	
Limewashing and cleansing	38
Dairies:- Improvements to drainage and paving	1

MILK (SPECIAL DESIGNATIONS) ORDER, 1936.

The following annual Licences were granted under the Order:-

Description of Licences:-

Dealer's Licence to sell milk as "Tuberculin Tested" 1
(a) Pasteurising Establishments 2
(b) + Shops and Dealers 1
+ For 10 shops belonging to one dealer.

Supplementary Licence to sell milk as "Accredited" 1

There are 4 producers of Accredited Milk in the Urban District.

THE BACTERIOLOGICAL EXAMINATION OF MILK.

72 Samples of Milk were submitted to the Derbyshire County Council's Laboratory for examination, (a) by the Methylene Blue Test, (b) for Coliform Bacilli and (c) for Tubercle Bacilli.

In accordance with the resolution of the Public Health Committee at its meeting in June 1941, samples from the two pasteurising plants have been submitted for examination each month. 12 samples were submitted. Ten of the samples proved satisfactory.

Of the 72 samples taken for the presence of Tubercle Bacilli, seven proved positive. Five of these samples were produced outside the Urban District and two within the District.

The County Medical Officers concerned were notified and as a result five cows were found to be affected with Tuberculosis, and were slaughtered under the Tuberculosis Order 1937.

In two instances where positive tubercle samples were obtained, cows affected with Tuberculosis were not discovered, but it was ascertained that a cow from one of the farms, was sent for slaughter in the period between the taking of the primary sample and the result being obtained. This animal was found, on post mortem examination, to be affected with tuberculosis.

The following table shows the results for Methylene Blue and B. Coli examinations:-

Milk produced in Long Eaton.

Class of Milk	Satisfactory to both tests.	Not satisfy.	Not satisfy.	Not satisfy.	Total.
		to both tests.	to Methylene B. test.	to Coliform Test.	
Ordinary Raw	5	2	2	1	10
Accredited	5	3	-	1	9

Milk produced outside U.D.

Ordinary Raw	15	16	2	11	44
Accredited	5	4	-	-	9

The following table shows the results of twenty-three samples of Pasteurised and one sample of Sterilised Milk:-

<u>Samples taken.</u>	<u>B. Coli.</u>		<u>Satisfy. Bacterial</u>	
	<u>Present.</u>	<u>Absent.</u>	<u>Count under</u> 100,000 per c.c.	<u>Count over</u> 100,000 per c.c.
24	-	24	23	1

FOOD STORES AND MARKETS.

The following unsound food was surrendered from these premises:-

Canned Meats	931½ lbs.	Beef	18 lbs.
" Milk (965 tins)	845 lbs.	Bacon	24½ lbs.
" Fish (134 tins)	101 lbs.	Sausage, Polony	
" Fruit & Tomatoes	459 lbs.	& Black Puddings	40 lbs.
" Jam & Preserves	159 lbs.	Butter	2 lbs.
Onions	2817 lbs.	Cheese	2¼ lbs.
Wet Fish	434 lbs.	Bread	8 lbs.
Kippers	140 lbs.	Oatmeal	1263 lbs.
Mussels	154 lbs.	Biscuits	12 lbs.

MEAT AND OTHER FOODS.

Slaughterhouse.

The Ministry of Food, in May 1940, took over the premises of the Long Eaton Co-operative Society, and this serves the areas of Long Eaton, Breaston, Draycott and Sandiacre, and provides for an estimated population of 44,000.

Number of animals slaughtered during 1942:-

<u>Beasts.</u>	<u>Sheep and Lambs.</u>	<u>Pigs.</u>	<u>Calves.</u>
1,697	5,854	77	1,961

Meat Inspection:- Statement re diseased meat at Slaughterhouse during 1942:-

Animals affected.	Tuberculosis.	No.	Weight (lbs).	Other Diseases or Injuries.	No.	Weight (lbs).	
Cattle	Carcases	10	5986	Carcases	6	2162	
	Beef		1045	Beef		585	
	Heads	42	1341	Heads	10	335	
	Lungs	118	1228	Lungs	11	122	
	Hearts	37	250	Hearts	7	47	
	Livers	69	1112	Livers	245	4192	
	Tripes	30	1221	Tripes	6	130	
	Mesenteries & Intestines	41	1429	Mesenteries & Intestines	7	143	
	Kidneys	32	89	Thick Skirts	6	13	
	Thick Skirts	36	86	Spleens	7	13	
	Spleens	35	67	Udders	23	184	
	Udders	18	143				
Pigs				Injuries		63	
				Carcase and all organs	2	50	
				Head	1	14	
Calves	Carcase and all organs	3	158	Carcase and all organs	8	251	
				Veal		18	
				Plucks	2	12	
				Heads & Plucks	2	30	
				Livers	2	8	
Sheep	Carcase and all organs	1	44	Carcase and all organs	8	298	
				Plucks	12	78	
				Heads & Plucks	6	60	
				Livers	81	208	
Total			<u>14199</u> lbs.	Total <u>9016</u> lbs.			
Corned Beef			1254 lbs.	Corned Pork			42 lbs.
Imported Beef			216 lbs.	Imported Pig Livers			25

Number of visits to slaughterhouse - 357.

WATERCOURSES.

Watercourses in the Town received attention only when urgent defects arose.

PETROLEUM ACTS.

Number of Premises licensed for the storage of Petroleum and inflammable mixtures:-

	January 1942	33
	December 1942	31
do Carbide		3
Total storage capacity for Petrol is		22,195gals.
do Carbide		30 cwts. 86lbs.

The total amount received from Petroleum and Carbide Licences was £17. 10. 0.

INSPECTION OF CANAL BOATS.

Number of boats inspected during 1942	6
" " conforming to the Acts and Regulations	5
" " infringing the Acts and Regulations	1
Details of Infringements:-	
Certificate not produced	1
Total number for which cabins were registered	17
" " occupying the cabins	12
Details of occupants	
Male adults	4
Female adults	5
Children of school age	-
" under " "	3

AIR RAID SHELTERS.

One man was regularly employed on routine work of cleansing shelters and the following defects were found and included in reports to the Surveyor for attention:-

Damage to electric lights	64
Damage to curtains	25
Dilapidated brickwork	6
Defective doors	20
Airgrates missing	2

RATS AND MICE (DESTRUCTION) ACT, 1919.

Number of inspections	121
The following is a summary of the premises	
Dwelling-houses	17
Factories	1
School	1
Slaughterhouse	1
Farm Buildings	1
Refuse Tip	1

BAKEHOUSES.

No. on Register	13
No. of Inspections	61
Informal notices served relating to:-	
Limewashing	4
Defective roof of flour store	1
New storeroom provided	1

COMPLAINTS.

Number of complaints received	308
<u>Summary of Complaints:-</u>	
Housing Defects	65
Defective and Choked drainage	85
Prevalence of rats	22
Miscellaneous	136

SANITARY INSPECTION OF THE AREA.

Particulars of Visits and Inspections are as follows:-

Bakehouses	61
Canal Boats	6
Caravans	19
Cowsheds	206
Dairies and Milkshops	137
Factories	116
Food Stores and Markets	458
Housing Act	661
Housing Applications	21
Infectious Disease	238
Overcrowding	18
Petrol Stores	46
Premises where animals are kept	122
Rats & Mice (Destruction) Act	121
Schools	62
Slaughterhouses	357
Water Courses	55
Water Supply	6
Factories Act 1937 (No. of contraventions)	7
Theatres and Music Halls	17
Provision of new sanitary dust bins	274
Smoke observations	11
Verminous Premises	57
Offensive Trades	35
Miscellaneous	503
Scabies	281

LETTERS AND NOTICES ISSUED, ETC.

Number of Letters and Informal Notices	645
" " Statutory Notices served	1

SANITARY WORK CARRIED OUT.

Interior of Houses.

Dirty houses improved and cleansed by tenants	9
Floors of houses re-laid and repaired	13
Fire-ranges repaired or renewed	21
Verminous houses dealt with	13

Exterior of Houses.

Defective eaves and downspouting repaired	26
Defective roofs repaired	15

Yards and Outbuildings.

Yards and passages repaved or repaired	5
Wash-houses and dangerous outbuildings repaired or rebuilt	5
Offensive accumulations removed from yards, etc.	7

Drainage.

Drains opened and cleansed from obstruction	72
Defective drains repaired	9
New drains provided	-
Glazed stoneware gullies provided to drains	1
New sinkwaste pipes provided, others repaired	5
Inspection chambers provided to drains	-
Inspection chambers repaired and provided with new air-tight covers	8
Glazed sinks provided	2

Water Closets.

New water closets erected	-
Additional W.Cs. provided	-
Foul and obstructive W.Cs. cleansed	15
Dirty W.Cs. cleansed	31
Water closets repaired	44
" " provided with new basins and traps	11
Defective water supply to W.Cs. remedied (burst water pipes, defective ball valves, etc.)	26

Conversions.

Conversion of pail closets to W.Cs.	-
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Urinals.

Urinals cleansed and repaired	-
" new erected	-

Ashpits and Dust Bins.

Houses provided with new sanitary dust bins	151
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Various.

Nuisances from burning of refuse	1
" " improper keeping of animals	7
Accumulations of manure and refuse removed	3
Samples of water submitted to the County	-
Analyst for chemical examination	7
Cases of overcrowding dealt with	94
Miscellaneous nuisances dealt with	1
Smoke observations	1
Smoke nuisances dealt with from Factory chimneys	1

PUBLIC CLEANSING SERVICE.

During the year ending 31st March, 1943, the sale of Soil realised £27. 3. 0d; the charges for tipping £5. 14. 6d; the removal of trade refuse £89. 16. 6d; and the value of materials salvaged (as shown in the table below) was £2,477.9.9d, making a total of £2,600. 3. 9d.

The Cleansing Department also disposes of refuse free of cost from the Markets, Cemetery and other Departments of the Council. No less than 439 loads from these sources were dealt with.

The number of premises from which regular collection of refuse was made was 3,505, and the total amount of refuse disposed of was 5,451 tons.

By arrangement with the Beeston and Stapleford U.D.C., your Council collects and disposes of refuse from 15 houses in that District.

In order to economise in transport, arrangements were made with the Shardlow R.D.C., to collect nightsoil and house refuse from 2 cottages and a house near Sandiacre Lock and a Bungalow, Longmoor Road, at a cost of £1 per house, per annum, commencing July, 1942. This is a saving in transport of three miles per journey.

The following table shows the quantity of salvage collected and is in accordance with the monthly returns made to the Ministry of Supply:-

<u>Materials.</u>	<u>Weight.</u>			<u>Amount.</u>		
	<u>T.</u>	<u>cwts.</u>	<u>lbs.</u>	<u>£.</u>	<u>s.</u>	<u>d.</u>
Waste paper (all kinds)	253	19	70	1700.	6.	9.
Scrap Iron	32	8	56	48.	5.	1.
Non-ferrous Metals	1	19	42	34.	8.	11.
Tins	50	12	-	15.	3.	4.
Textiles	33	6	89	394.	5.	3.
Sacking	6	18	28	30.	10.	0.
Bottles & Jars	22	16	56	134.	12.	0.
Rubber (all kinds)	17	17	28	46.	13.	2.
Miscellaneous		4	-	14.	16.	0.
Bones	9	11	70	38.	17.	8.
Kitchen Waste	1	2	-	1.	13.	0.
Value of Condemned Meat	9	19	59	17.	18.	7.
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Totals	440	15	50	£2477.	9.	9.
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Mr. P. Fleming, Treasurer to the Council, has kindly supplied the following figures relating to the cost and disposal of trade refuse and salvage, for the year ended 31st March, 1943.

<u>Expenditure</u>		<u>Income</u>	
Wages	3984. 3. 9.	Sale of Salvage	2492. 16. 2.
Motor Transport	647. 10. 11.	Cleansing Public Shelters	159. 8. 10.
War Service Allowances	88. 17. 0.	Charges for removing Trade Refuse etc.	260. 11. 0.
National Insurance and Superannuation Contributions	238. 15. 8.		
Kitchen Waste Bins	203. 18. 2.		
Other running expenses	370. 7. 5.		
	<hr/>		<hr/>
	£5533. 11. 11.		£2912. 16. 0.
	<hr/>		<hr/>
1941 - 1942	£5600. 15. 10½.		£2374. 0. 1.
1940 - 1941	£5539. 12. 8.		£1698. 16. 5.

